

N 219

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.S. Source of data BOWK Date 1/70 Map County Harrison State 28 Sequential number 1 Latitude 302237N Longitude 0891515 Local well number W219AC0208S13W Local use 024 Owner or name W.M. AHRENS Address De Lisle, Ms

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: Stock, Instit, Unused, Recharge, Desal-P.S, Desal-other, Other Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed DATA AVAILABLE: Well data Freq. W/L meas. Field aquifer char. Hyd. lab. data Qual. water data; type: Freq. sampling: Pumpage inventory: Aperture cards: Log date:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 556 Meas. 3 Depth cased; (first perf.) 546 Casing type: 6 1/2; Diam. 2 Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, rot., percussion, rotary, other Date 9:6:9 Pump intake setting: Driller: Lift (type): air, bucket, cent, jet, multiple, multiple, nose, piston, rot, submerg, turb, other Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Descrip. MP Alt. LSD: 10 Accuracy: 10 Water Level 15 ft above below MP; Ft below LSD 15 Accuracy: Date meas: 6:6:9 Yield: gpm Method determined Drawdown: ft Accuracy: Pumping period hrs QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. °F Date sampled Taste, color, etc.

Well No.

N 219

Latitude-longitude N 219

HYDROGEOLOGIC CARD

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 113S

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat, (F) _____, (G) _____, (H) _____, (I) _____, (J) _____, (K) _____, (L) _____, (M) _____, (N) _____, (O) _____, (P) _____, (Q) _____, (R) _____, (S) _____, (T) _____, (U) _____, (V) _____

MAJOR AQUIFER: system _____ series US aquifer, formation, group GIF

Lithology: _____ Origin: 3 Aquifer Thickness: 59 ft

Length of well open to: _____ ft Depth to top of: 497 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: 2 ISS

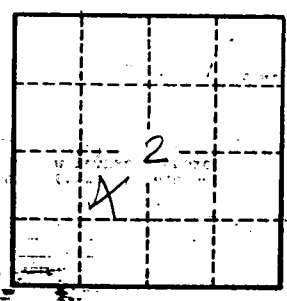
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

N 219